

FROM: *4c*DATE: *26 Aug*

	TO	INITIALS	DATE	REMARKS
DIR				
DEF/DIR	<i>1</i>	<i>[initials]</i>		<i>7 FYI</i>
EXEC/DIR	<i>2</i>	<i>[initials]</i>		<i>IAD CABLES</i>
TECH ADV				
ASST FOR ADMIN				
CH/SS				
CH/MSS				
ASST FOR OPS				
<i>OSB</i>	<i>3</i>			<i>- J-7/e</i>
ASST FOR PA				
ASST FOR P&D				
CH/CSD				
CH/IPD				
CH/PD				
CH/PSD				
CH/TID				
CH/CIA/PID				
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CH/DIA/AP-IP				
CH/SPAD				
LO/CGS/CIA				
LO/NSA				

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THE FOLLOWING

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IS FROM THE CIA/IMAGERY ANALYSIS DIVISION. CITE CIA-P 080.

A CONTINUING ANALYSIS OF KEYHOLE PHOTOGRAPHY DATED 30 MAY 1965 OF THE SEVERODVINSK NAVAL BASE AND SHIPYARD 402 (64-35N, 039-50E) HAS RESULTED IN THE IDENTIFICATION OF THE FOLLOWING SUBMARINE ASSOCIATED ACTIVITY. 26 AUG 1965

1. EXTENSIVE MODIFICATION OF THE BALLISTIC MISSILE SYSTEM IS APPARENTLY IN PROCESS ABOARD THE "G" CLASS SSB AT YAGRY ISLAND. THIS EVALUATION IS BASED UPON THE HEIGHT, FROM THE DECK, OF EACH OF THE THREE EXPOSED MISSILE TUBES - A VERTICAL DISTANCE OF APPROXIMATELY FOUR FEET. LACK OF OUTER SIDE PANELS ON EITHER SIDE OR AFT OF THE MISSILE TUBES ALSO SUGGESTS THAT EXTENSIVE MODIFICATION WORK HAS YET TO BE PERFORMED ON THIS SUBMARINE.

2. SIX CYCLINDRICAL SECTIONS, HAVING MAXIMUM OUTSIDE DIAMETERS RANGING FROM APPROXIMATELY [REDACTED] ARE PLACED ADJACENT TO A QUAY ON THE SOUTH SIDE OF NIKOLSKOYE ESTUARY EAST OF THE MAIN LAUNCH BASIN. BASED ON SIZE, SHAPE AND LOCATION THE MOST REASONABLE IDENTIFICATION OF THESE OBJECTS IS THAT THEY ARE SUBMARINE HULL SECTIONS.

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3. NUCLEAR SUBMARINE REFUELING (RECORING) CAN BE ESTABLISHED AS A MAJOR FUNCTION OF THE NUCLEAR SUBMARINE SPECIAL SUPPORT FACILITY, YAGRY ISLAND. EVALUATION IS BASED, IN PART, ON THE PRESENCE AT THIS FACILITY OF A SPECIALIZED NAVAL AUXILIARY ("PM-124") - A SHIP MOST LIKELY HAVING A NUCLEAR SUPPORT MISSION - AND THE OBSERVATION OF A STRUCTURE ON THE QUAY SIMILAR TO THE SPENT FUEL HANDLING

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4. UNIQUELY CONFIGURED SPECIAL SUPPORT BARGES ARE OBSERVED BY EACH OF THE EIGHT NUCLEAR SUBMARINES LOCATED WITHIN THE SHIPYARD. NO SIMILAR SERVICE BARGES ARE LOCATED ALONGSIDE ANY OF THE FOUR CONVENTIONALLY POWERED SUBMARINES OBSERVED AT THIS SHIPYARD. A PROBABLE DECONTAMINATION/RADIO-ACTIVE CONTROL FUNCTION CAN BE ASCRIBED TO EACH OF THE TWO BARGES SERVICING THE NUCLEAR SUBMARINES AT THE SPECIAL SUPPORT FACILITY, YAGRY ISLAND.

5. FLOATING VERTICAL SECURITY SCREENS, EACH SOME 50 FEET IN LENGTH, ARE IN THE WATER ALONG THE OUTBOARD SIDES OF MOST OF THE ELEVATED MISSILE LAUNCHERS ABOARD THE "E-II" CLASS SSGNS BERTHED ALONGSIDE THE FITTING-OUT QUAY OF THE MAIN YARD.

6. ALL MEASUREMENTS HAVE BEEN MADE BY THE NPIC TECHNICAL INTELLIGENCE DIVISION.

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--END OF MESSAGE--